

Table S2; Bacterial strains and plasmids produced in this study

| Strain or plasmid | Properties | Reference |
|--|---|------------|
| <i>Strain</i> | | |
| <i>C. difficile</i> 630ΔErm | Tc ^R Linc ^S Rif ^S | [1] |
| <i>C. difficile</i> CD37 | Tc ^S Linc ^S Rif ^R , Ribotype 009 | [2] |
| <i>E. coli</i> CA434 | | |
| <i>C. difficile</i> 630ΔErm-CD0364::ErmRAM | ClosTron insertion in CD0364 | This study |
| <i>C. difficile</i> 630ΔErm-CD0386::ErmRAM | ClosTron insertion in CD0386 | This study |
| <i>C. difficile</i> 630ΔErm-CD0428::ErmRAM | ClosTron insertion in CD0428 | This study |
| <i>C. difficile</i> 630ΔErm-CD1099::ErmRAM | ClosTron insertion in CD1099 | This study |
| <i>C. difficile</i> 630ΔErm-CD1873::ErmRAM | ClosTron insertion in CD1873 | This study |
| <i>C. difficile</i> 630ΔErm-CD3392::ErmRAM | ClosTron insertion in CD3392 | This study |
| <i>Plasmid</i> | | |
| pMTL007 | Cm ^R , Linc ^R | Heap 2007 |
| pMTL007-CD0364 | pMTL007, RAM retargeted to CD0364 | This study |
| pMTL007-CD0386/CD3392 | pMTL007, RAM retargeted to CD0386/CD3392 | This study |
| pMTL007C-E5-CD0428 | pMTL007, RAM retargeted to CD0428 | This study |
| pMTL007C-E5 CD1099 | pMTL007, RAM retargeted to CD1099 | This study |
| pMTL007-CD1873 | pMTL007, RAM retargeted to CD1873 | This study |

Tc: tetracycline, Linc: lincomycin, Rif: Rifampicin, Cm: chloramphenicol, ^R: resistant, ^S: sensitive

References

1. Hussain HA, Roberts AP, Mullany P (2005) Generation of an erythromycin-sensitive derivative of *Clostridium difficile* strain 630 (630Deltaerm) and demonstration that the conjugative transposon Tn916DeltaE enters the genome of this strain at multiple sites. J Med Microbiol 54: 137-141.
2. Hachler H, Kayser FH, Berger-Bachi B (1987) Homology of a transferable tetracycline resistance determinant of *Clostridium difficile* with *Streptococcus (Enterococcus) faecalis* transposon Tn916. Antimicrob Agents Chemother 31: 1033-1038.